

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 101521,974  
Source: PCT  
Date Processed by STIC: 2/2/05

***ENTERED***



PCT

## RAW SEQUENCE LISTING

DATE: 02/02/2005

PATENT APPLICATION: US/10/521,974

TIME: 16:20:37

Input Set : A:\seq listing.app

Output Set: N:\CRF4\02022005\J521974.raw

```

3 <110> APPLICANT: Lewis, Claire
4      Staton, Carolyn
6 <120> TITLE OF INVENTION: INHIBITION OF CELL DIVISION BASED USE OF ANALOGS OF
NEUROPEPTIDE
7      Y
9 <130> FILE REFERENCE: 5585-70346-01
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/521,974
C--> 11 <141> CURRENT FILING DATE: 2005-01-21
11 <150> PRIOR APPLICATION NUMBER: PCT/GB2003/003089
12 <151> PRIOR FILING DATE: 2003-07-18
14 <150> PRIOR APPLICATION NUMBER: GB 0217015.7
15 <151> PRIOR FILING DATE: 2002-07-23
17 <160> NUMBER OF SEQ ID NOS: 2
19 <170> SOFTWARE: PatentIn version 3.3
21 <210> SEQ ID NO: 1
22 <211> LENGTH: 57
23 <212> TYPE: DNA
24 <213> ORGANISM: Artificial
26 <220> FEATURE:
27 <223> OTHER INFORMATION: neuropeptide Y analog
30 <220> FEATURE:
31 <221> NAME/KEY: CDS
32 <222> LOCATION: (1)..(57)
34 <400> SEQUENCE: 1
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36 Ala Arg Tyr Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu Ile Thr Arg
37 1          5          10          15
39 caa aga aca      57
40 Gln Arg Thr
44 <210> SEQ ID NO: 2
45 <211> LENGTH: 19
46 <212> TYPE: PRT
47 <213> ORGANISM: Artificial
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Synthetic Construct
52 <400> SEQUENCE: 2
54 Ala Arg Tyr Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu Ile Thr Arg
55 1          5          10          15
58 Gln Arg Thr

```

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 02/02/2005  
PATENT APPLICATION: US/10/521,974      TIME: 16:20:38

Input Set : A:\seq listing.app  
Output Set: N:\CRF4\02022005\J521974.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/521,974

DATE: 02/02/2005

TIME: 16:20:38

Input Set : A:\seq listing.app

Output Set: N:\CRF4\02022005\J521974.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date